

# David Jin

Full-stack | Blockchain Developer

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## Skills

- React | Next
- React Native | Flutter
- Node.js | Express
- PHP | Laravel
- Solidity | Rust
- Vue | Angular
- Pytnon | Django | Flask
- AWS | GCP | AZURE

## Education

- The Academy of Information Technology  
Apr 2013 - Apr 2015
- Shen yang Normal University  
Apr 2007 - Set 2011
  - computer science
  - computer vision
  - Master's degree

## Summary

Senior Full Stack and Blockchain Developer with over 8 years of experience in building robust, scalable, and secure web and blockchain applications. Proficient in MERN, MEAN, Laravel, and Python, with a strong understanding of front-end and back-end technologies. Skilled in Solidity and Rust for smart contract development and experienced in integrating blockchain solutions into web applications. Proven ability to lead and collaborate with cross-functional teams to deliver complex projects on time and within budget. Passionate about exploring new technologies and continuously improving skills to drive innovation and create value for clients and stakeholders.

## Experience

### Oct 2020 - Present

#### Lead Full Stack developer

CannaGo , Atlanta, Georgia, United States

Part-time

This platform is an online e-commerce platform for cannabis. There are three kinds of users like dispensaries, consumers, and drivers.

-I've used React Native using typescript for consumer mobile application, and implemented native modules for Authorized payment gateway and Geolocation functions, Java module for Android, and Object-C for iOS. And I've also implemented Onesignal api for the notification function as well.

-Backend: Node.js, Express.js, Firebase Firestore(Database).

-Google Map API for geolocation, Nodemailer for email functions.

-One signal for Notification and SMS.

Website: <https://cannagoapp.com/>  
<https://www.trycannago.com/>

Mobile app: <https://apps.apple.com/us/app/cannago-cbd-hemp-delivery/id1555758423>

### Aug 2021 - May 2023

#### Lead Frontend || Web3 Developer

Sombra, New York, United States

The main target of this project is to develop the NFT marketplace and Mint platform.

- Network: Ethereum network, Binance smart chain.

- Designed and developed user interfaces for web applications using React and Redux - Worked with UX designers to implement responsive and accessible designs that met user needs

- Utilized Next.js framework to build server-rendered React applications with efficient client-side routing - Solidity smart contract work(ERC20, ERC721, ERC1155) & Web3 integration (web3.js, ethers.js)

- Collaborated with backend developers to integrate frontend with RESTful APIs and GraphQL endpoints

- Implemented automated testing and continuous integration processes to improve code quality and performance

- Maintained codebase with version control using Git and GitHub

<https://www.sombra.app/>

<https://sinsofshadow.io/>

### May 2021 - Jan 2022

#### Senior Mobile App Developer

ECGO, Atlanta, Georgia, United States

This project is for recycling items. Users can scan any items such as plastic, wood, or paper using a mobile app, and identify whether that material is reusable or not. So users can get rewards for the items they uploaded using this mobile app.

-I've worked as a Mobile app developer using React Native. This was a challenge for me because I have to develop a native module for scanning items. I used Python and object-C for the scanning module and developed from scratch to deploy.

-Backend: Python Django, Mysql database, Restful API.

-ML, Python, Amazon computer vision API. Amazon Web service.

Mobile app: <https://apps.apple.com/us/app/ecgo/id1638181650>

Website: <https://www.ecgo.co/>

### Jan 2020 - Sep 2021

#### Web3 || Smart Contract Developer

Vite Labs Limited

I've worked as a blockchain developer at this company.

I've worked on Defi protocol and Token mint and staking smart contracts in this company.

My main role was the smart contract and web3 developer.

Main skill stacks: Solidity, Truffle, Web3.js, Ethereum network

### Jan 2016 - Dec 2019

#### Full Stack Developer

Upwork, Fiverr, PeoplePerHour

I've worked as a freelancer on this platform. I've developed so many mobile applications and web applications for several clients. Main skill sets:

-Frontend: React, React Native, Java, Kotlin, Object-C, Swift, Vue, Angular, HTML, CSS, Javascript, Typescript, Flutter

-Backend: Node, Express, Python Django, PHP Laravel.

-Third-party: Amazon Web Service, Google Cloud Platform, Microsoft Azure.

<https://www.buzly.io/>

<https://play.google.com/store/apps/details?id=com.buzly.buzly>

<https://apps.apple.com/us/app/buzly/id1602955128>